

Application No. 79412

**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE OF NEVADA**

THIS SPACE FOR OFFICE USE ONLY	
Date of Filing in State Engineer's Office	<u>FEB 01 2010</u>
Returned to applicant for correction	_____
Corrected Application filed	_____ Map filed <u>JUL 05 1991</u> under <u>55987</u> <u>3/3</u>

The applicant Virgin Valley Water District

500 Riverside Road of Mesquite
Street Address or P.O. Box City or Town

Nevada 89027 hereby make(s) application for permission to appropriate the
State and ZIP Code

public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

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1. The source of water is Beaver Dam Wash at the outlet at Schroeder Lake
Name of the stream, lake, underground, spring or other sources.
 2. The amount of water applied for is 500.0 c.f.s.
One second foot equals 448.83 gallons per minute.
 - (a) If stored in a reservoir give the number of acre-feet 2,000
 3. The water is to be used for municipal and domestic
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.
 4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated _____
 - (b) Stockwater, state number and kind of animals _____
 - (c) Other use (describe fully in No. 12) _____
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____

222-61

5. The water is to be diverted from its source at the following point: (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)

Within the NE¼ SE¼ of Sec. 17, T5S, R71E, MDM more particularly described as follows. from point of diversion on Schroeder Dam the South ¼ corner of said section 17 is located S 49° 01' 54" W 2964.28 feet.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated)

See Attached Sheet, Attachment A

7. Use will begin about January 1 and end about December 31 of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with a pump and motor, etc.)

Dam, impounding reservoir, diversion structure and pipeline.

9. Estimated cost of works: \$10,000,000

10. Estimated time required to construct works: Minimum 20 years

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: Minimum 20 years

12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

Re-submittal of application #55988. See map filed under application #55988.

13. Miscellaneous remarks:

Initial application filed by the Mesquite Farmstead Water Association. Virgin Valley Water District supersedes Mesquite Farmstead Water Association

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E-mail Address

775-827-3100 and 702-346-5731

Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

George Benesch, Agent

Type or print name clearly

Signature, applicant or agent

Virgin Valley Water District

Company Name

500 Riverside Road

Street Address or PO Box

Mesquite, NV 89027

City, State, ZIP Code

Attachment A

Proposed Place of Use for Virgin Valley Water District

All of

Township 13 South, Range 68 East;
Township 13 South, Range 69 East;
Township 13 South, Range 70 East;
Township 13 South, Range 71 East;
Township 14 South, Range 68 East, excepting Sections 7 and 18;
Township 14 South, Range 69 East;
Township 14 South, Range 70 East;
Township 14 South, Range 71 East;
Township 15 South, Range 69 East, excepting Sections 5 through 8, 18, 19, and 25 through 36;
Township 15 South, Range 70 East excepting Sections 25 through 36;
Township 15 South, Range 71 East, excepting Sections 27 through 34;
Mount Diablo Base and Meridian, Clark County, Nevada.

Together with all of

Section 32, Township 40 North, Range 16 West;
Section 5, Township 39 North, Range 16 West;
Gila and Salt River Base and Meridian, Mojave County, Arizona.